



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1543

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER 10/821,703 | FILING DATE 04/09/2004 RULE | CLASS 324 | GROUP ART UNIT 2858 | ATTORNEY DOCKET NO. 381-27-058 |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|

APPLICANTS

Michael T. Parker, Camarillo, CA;

** CONTINUING DATA *****

This appln claims benefit of 60/462,250 04/11/2003 JT

** FOREIGN APPLICATIONS *****

NONE JT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/24/2004

| | | | | | |
|---|---|---------------------------|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after | STATE OR COUNTRY CA | SHEETS DRAWING 25 | TOTAL CLAIMS 16 | INDEPENDENT CLAIMS 3 |
| Verified and Acknowledged | Examiner's Signature: <i>[Signature]</i> Initials: JT | | | | |

ADDRESS

23935
 KOPPEL, JACOBS, PATRICK & HEYBL
 555 ST. CHARLES DRIVE
 SUITE 107
 THOUSAND OAKS , CA
 91360

TITLE

Arc detection apparatus utilizing a dynamic processing module

| | | |
|-----------------------------------|---|--|
| FILING FEE RECEIVED 900 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) |
|-----------------------------------|---|--|